

Fig. 1A PRIOR ART

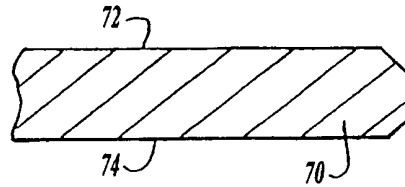


Fig. 2A

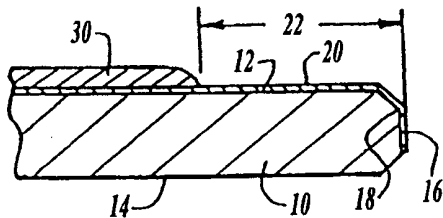


Fig. 1B PRIOR ART

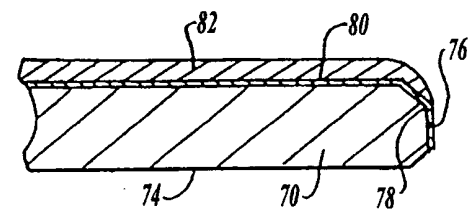


Fig. 2B

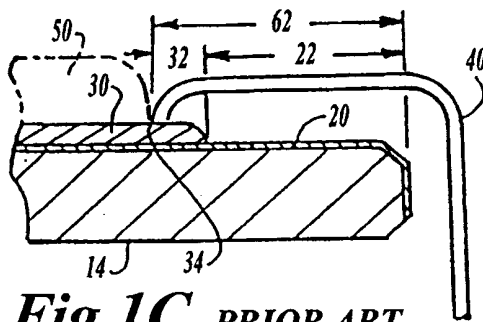


Fig. 1C PRIOR ART

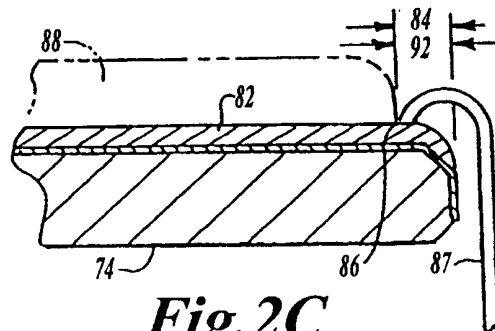


Fig. 2C

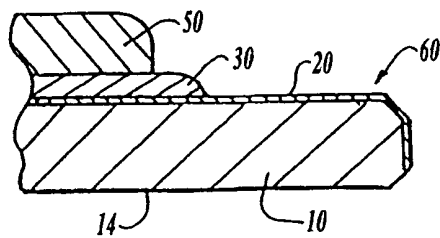


Fig. 1D PRIOR ART

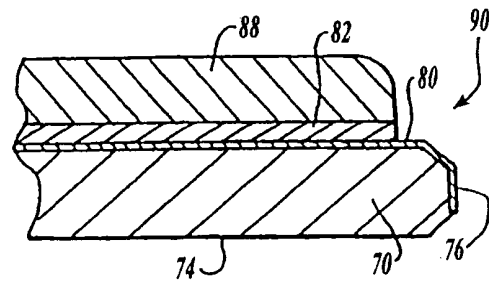
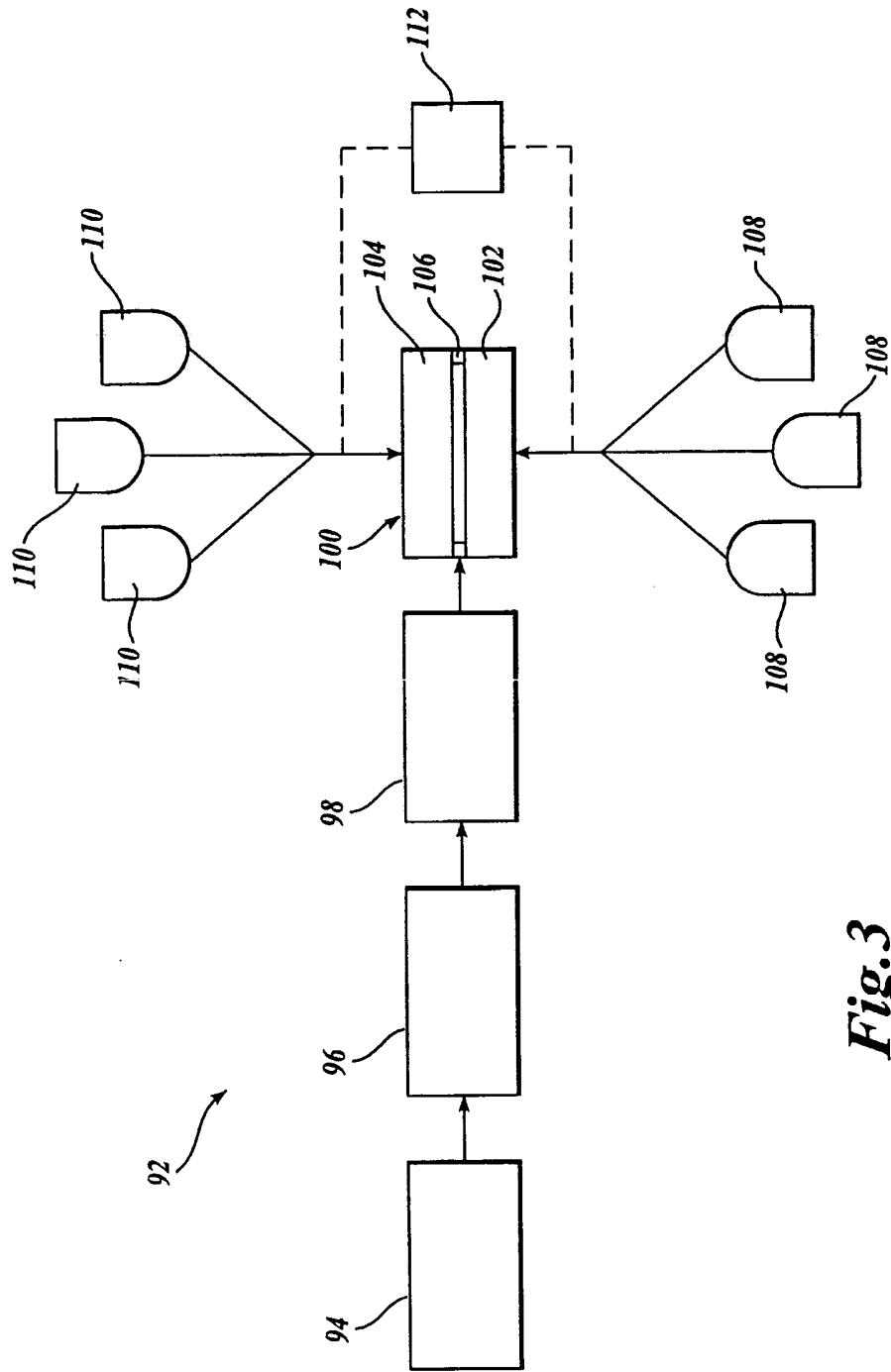


Fig. 2D

**Fig. 3**

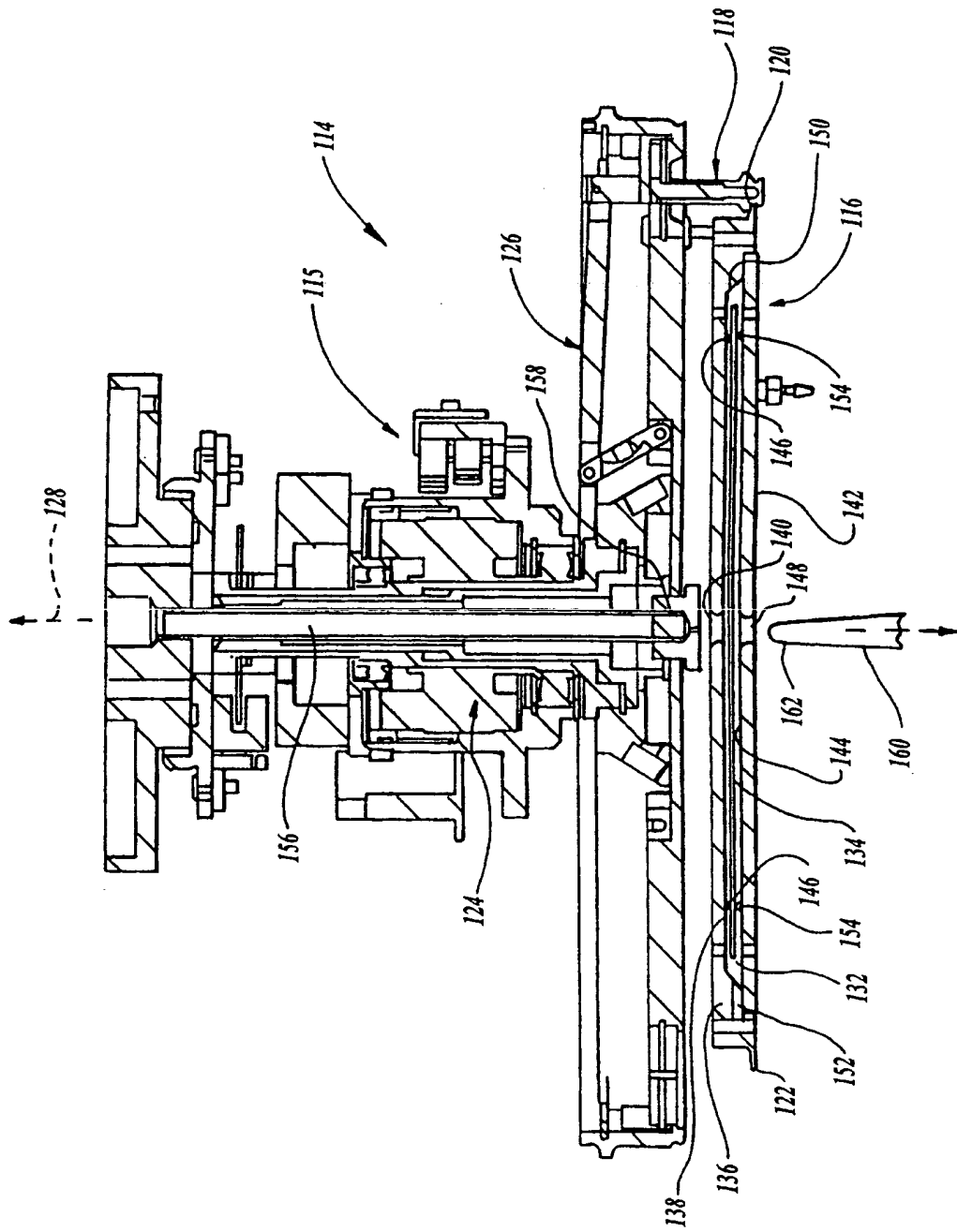


Fig. 4

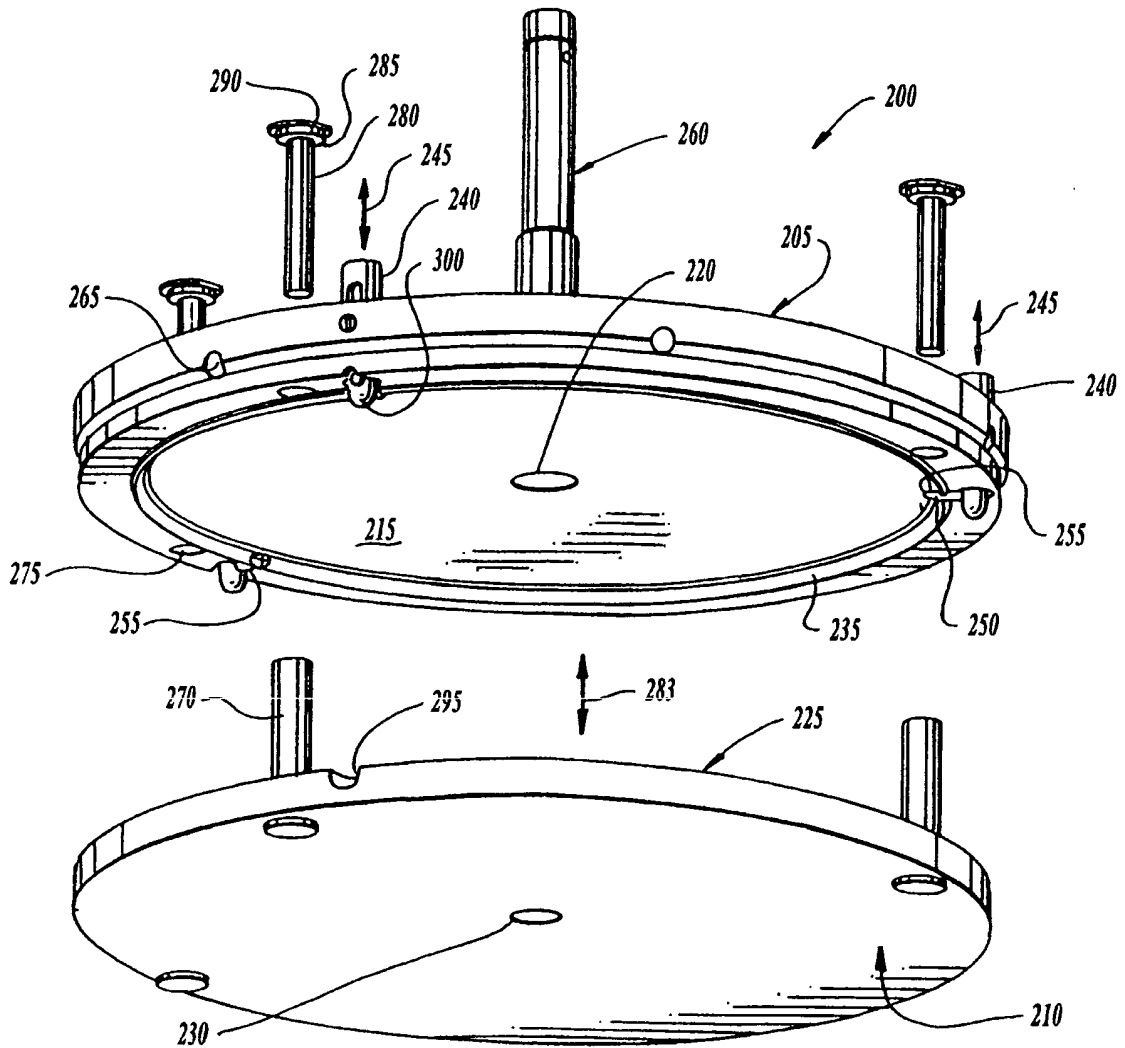
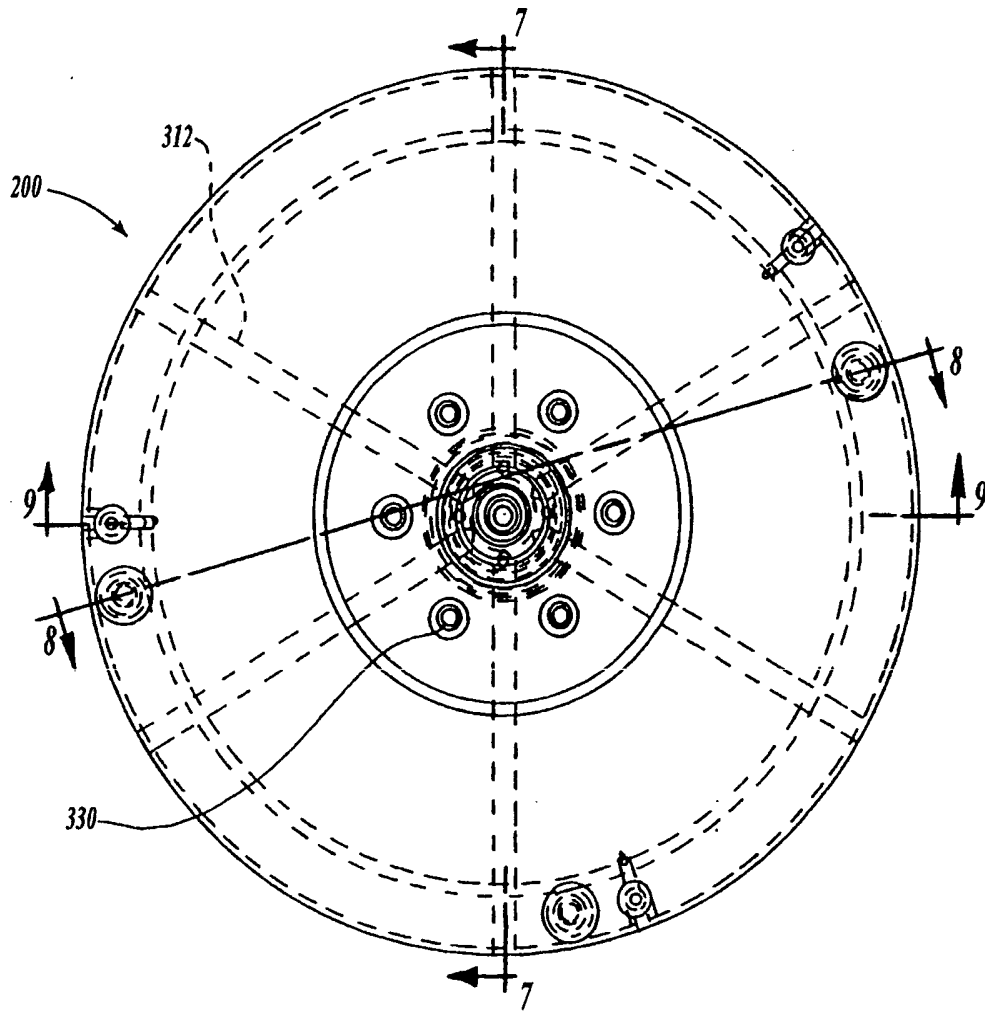


Fig. 5

*Fig. 6*

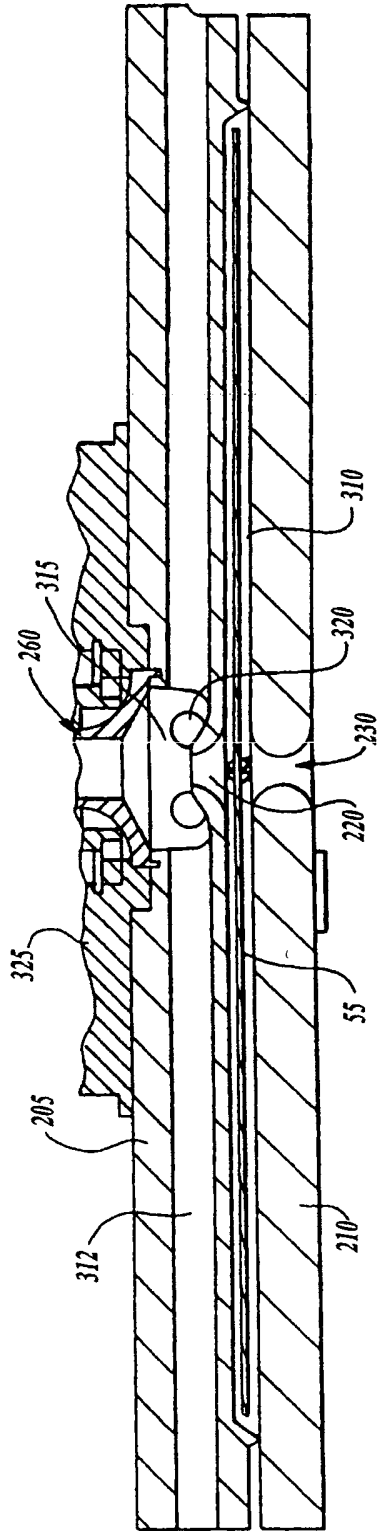


Fig. 7

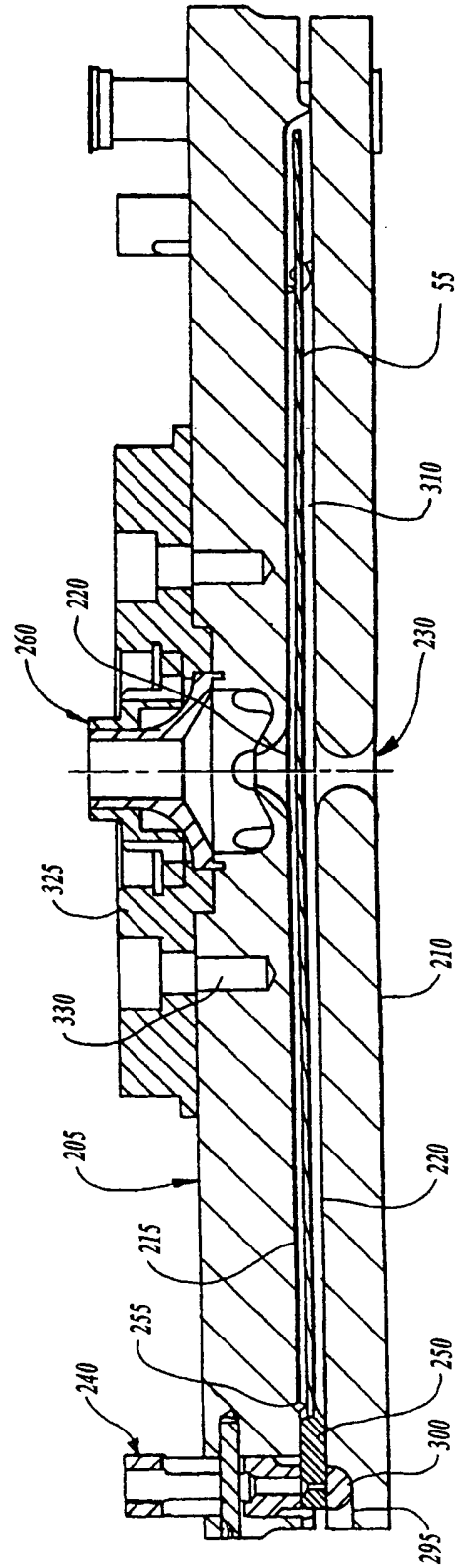


Fig. 8

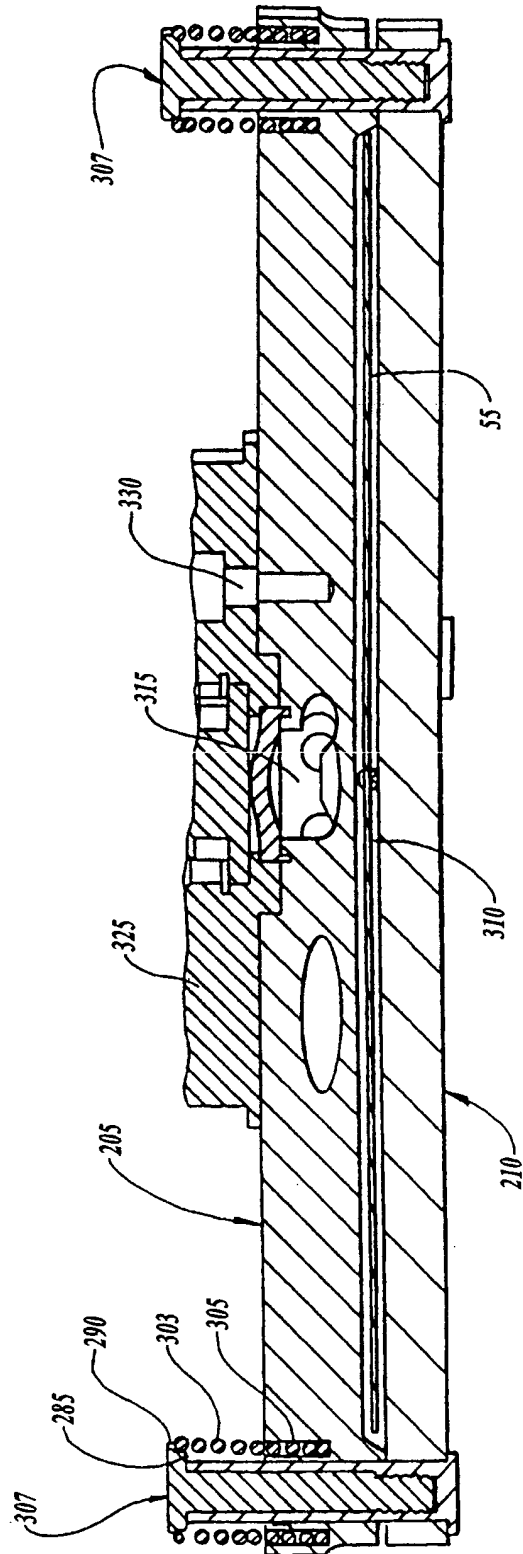


Fig. 9

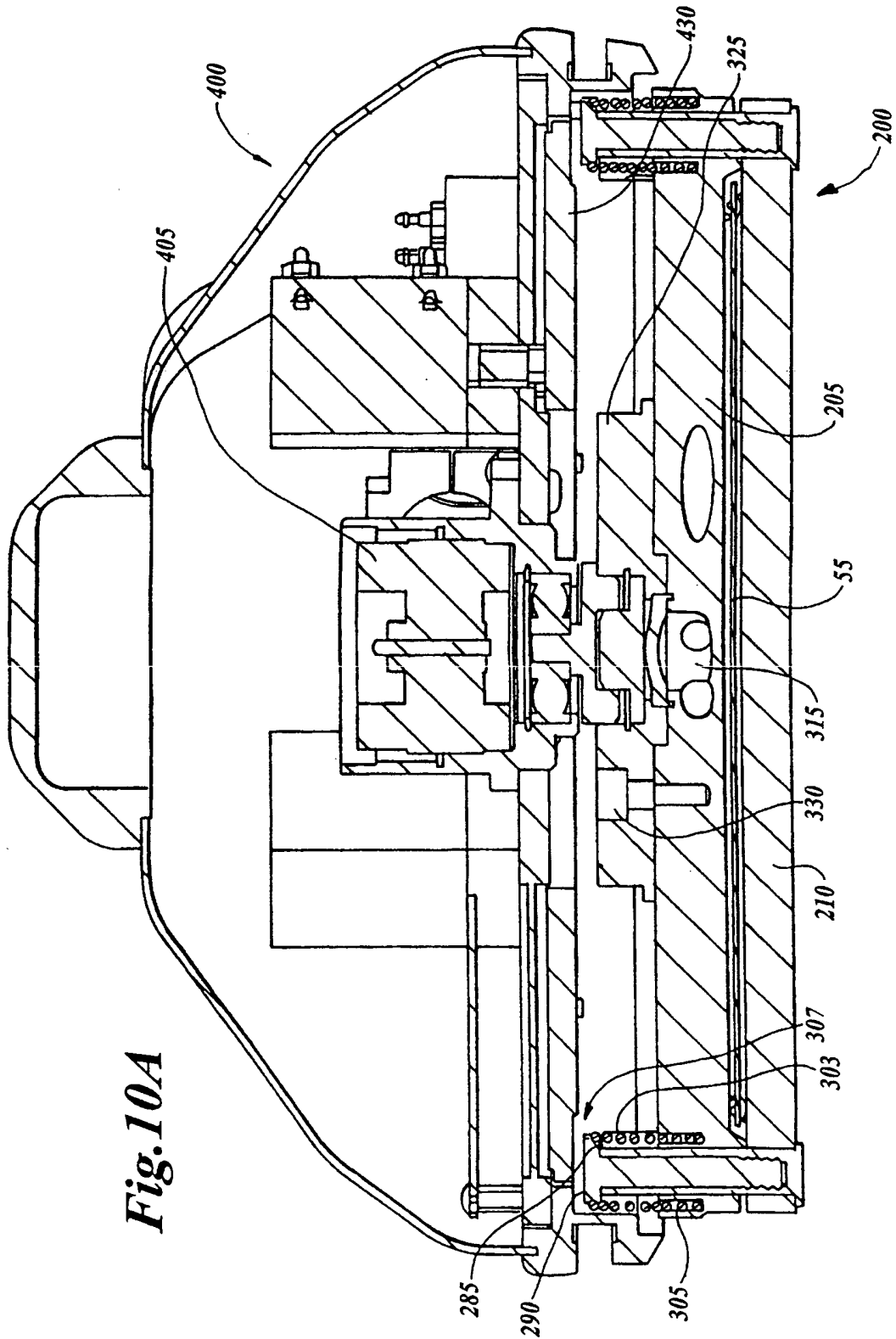
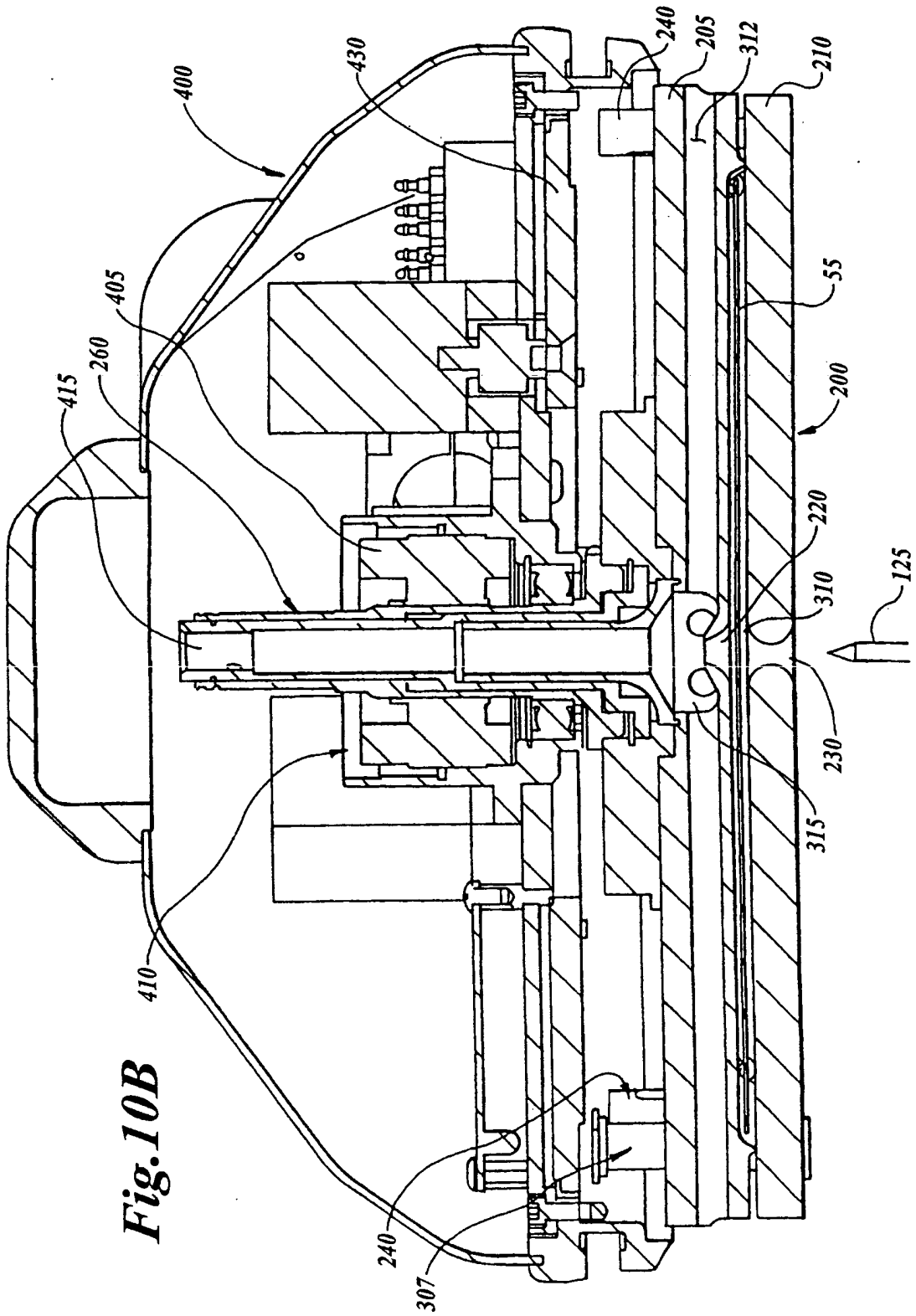


Fig. 10A



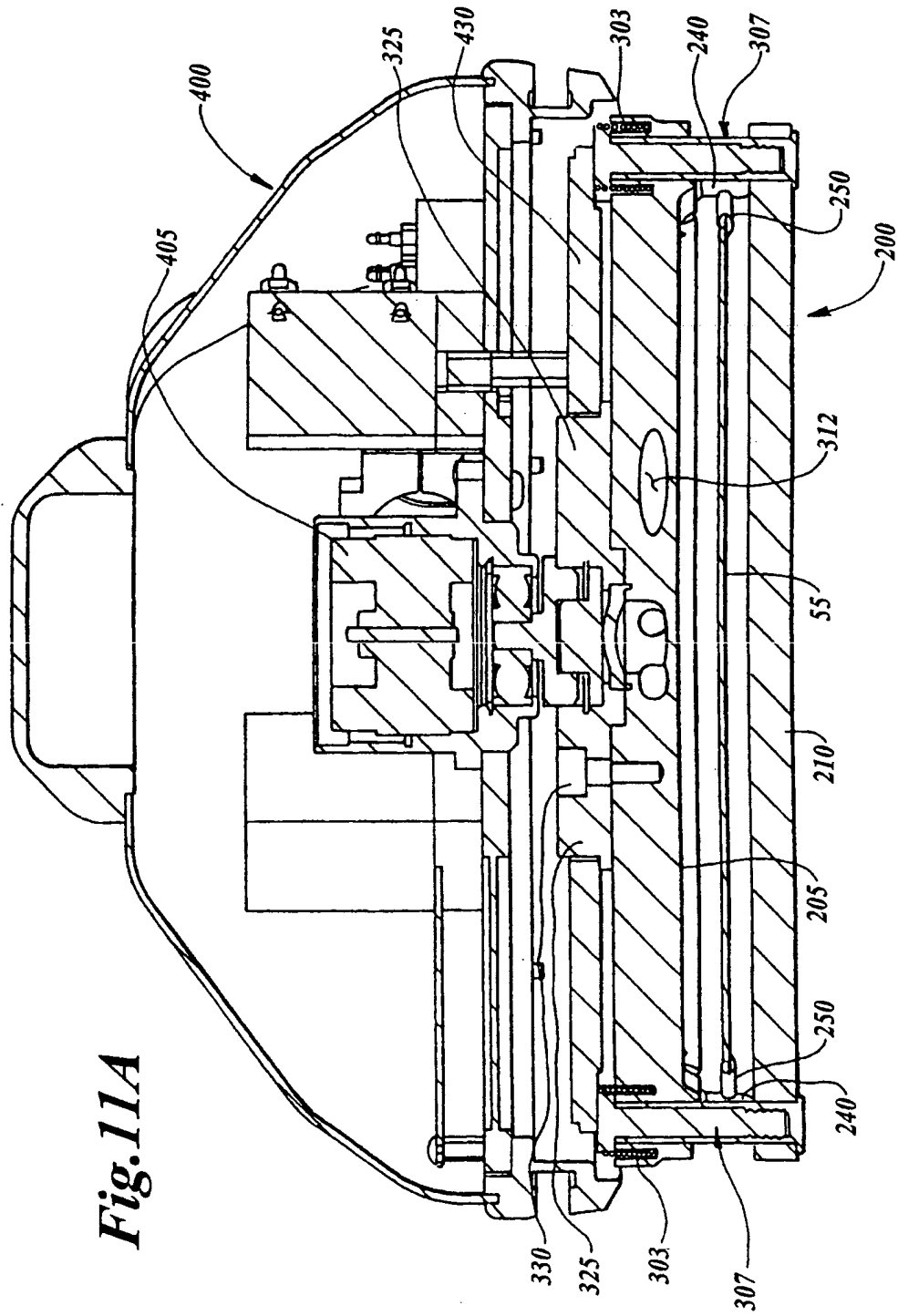
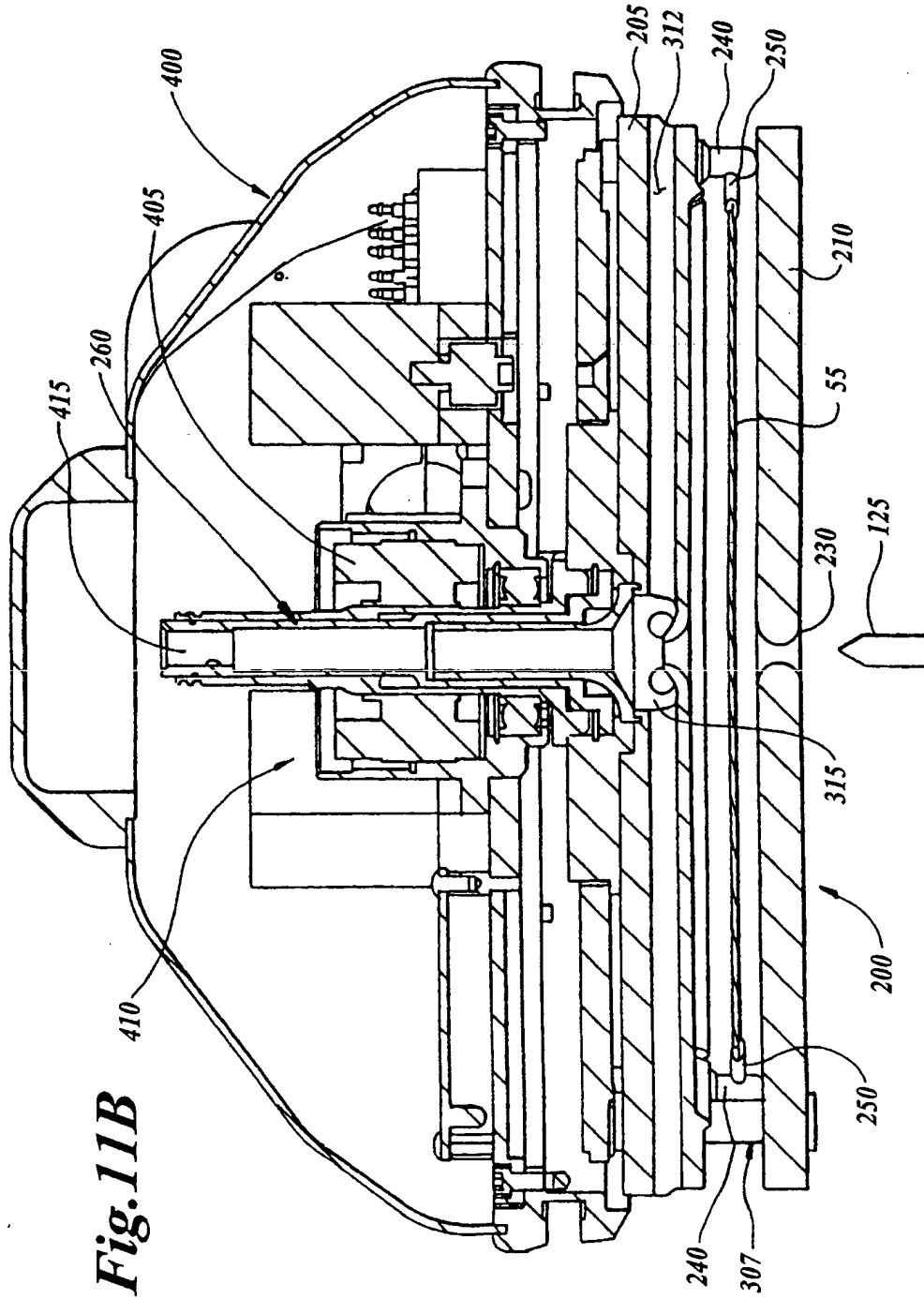


Fig. 11A



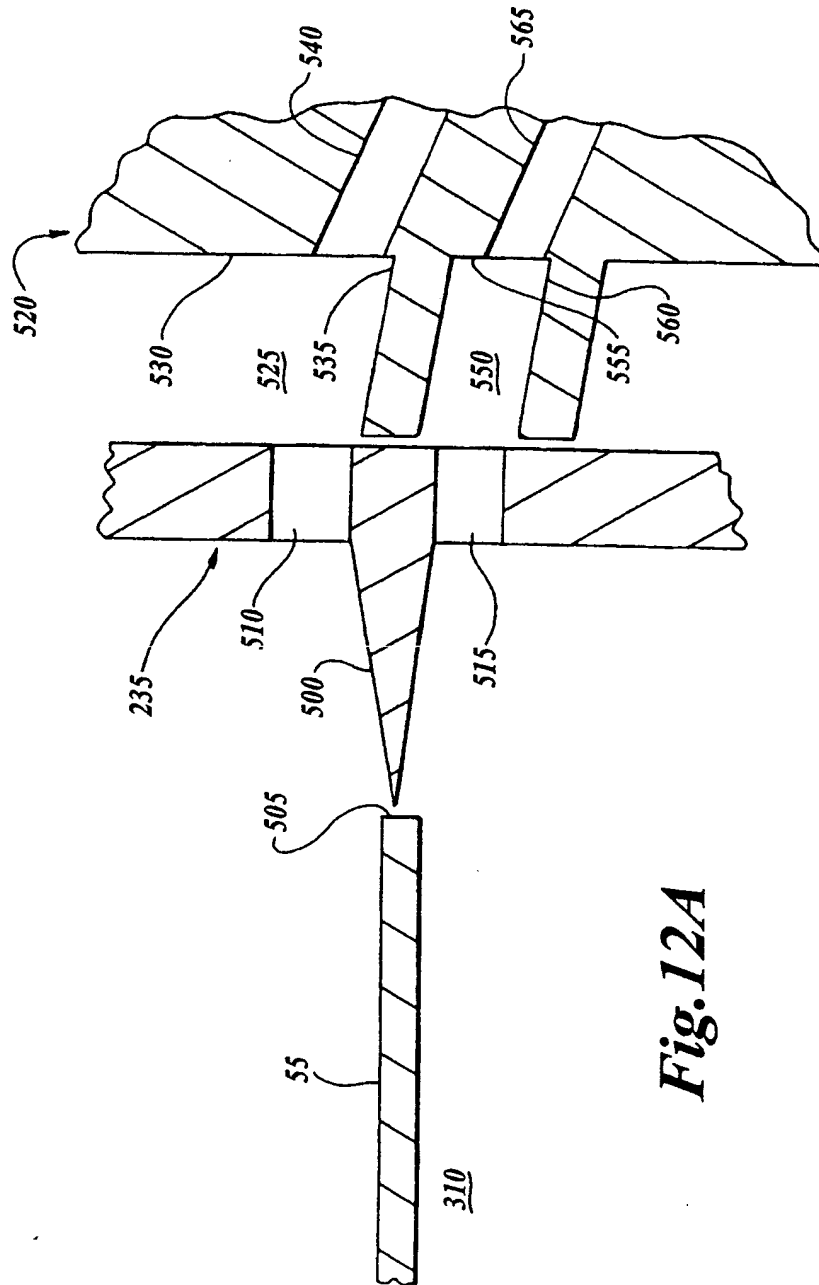


Fig. 12A

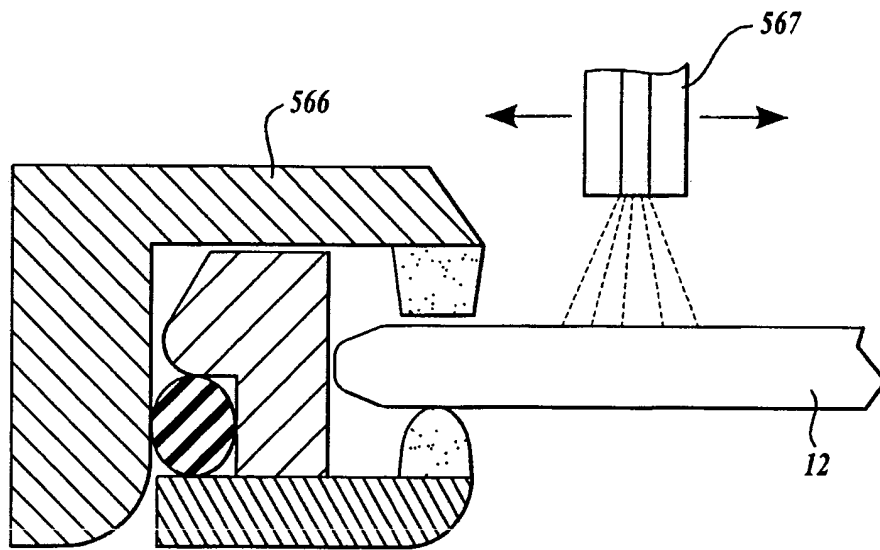


Fig.12B

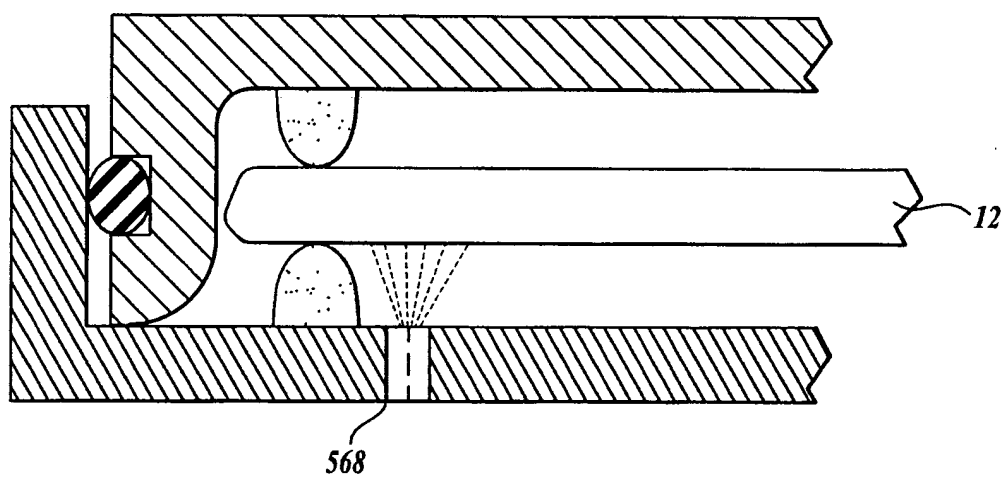


Fig.12C

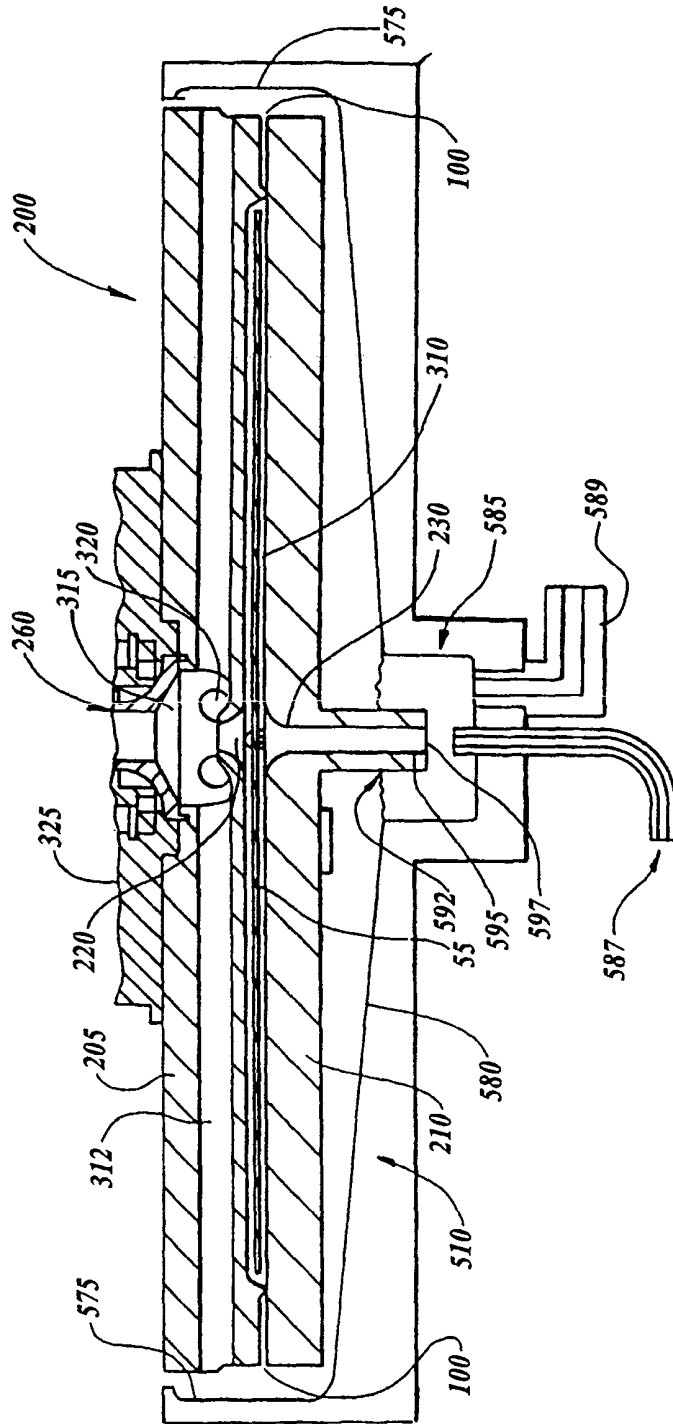


Fig. 13

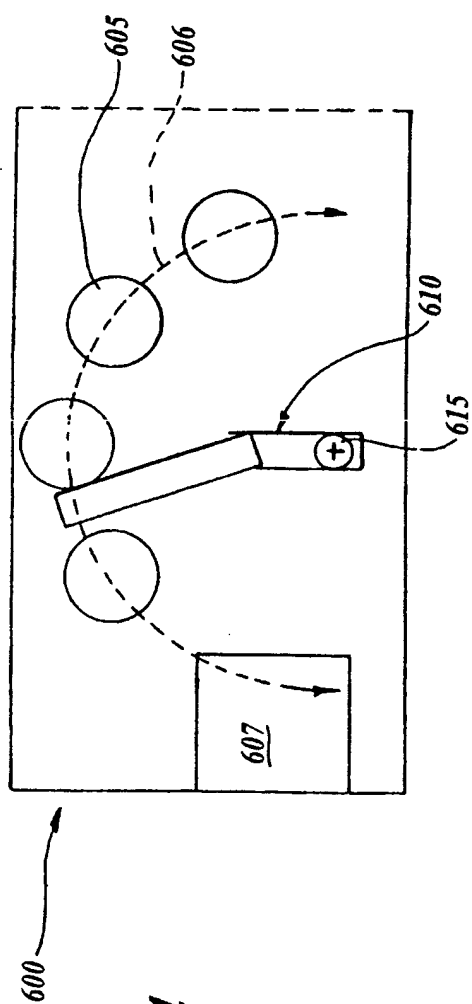


Fig. 14

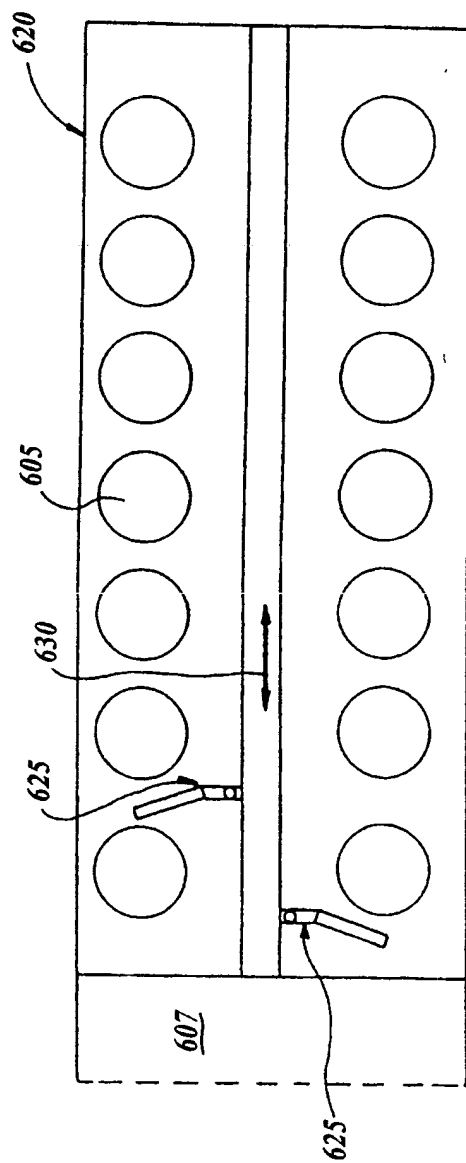


Fig. 15

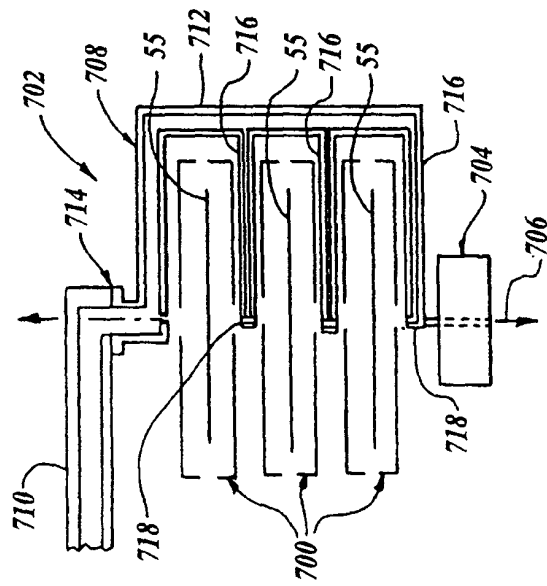
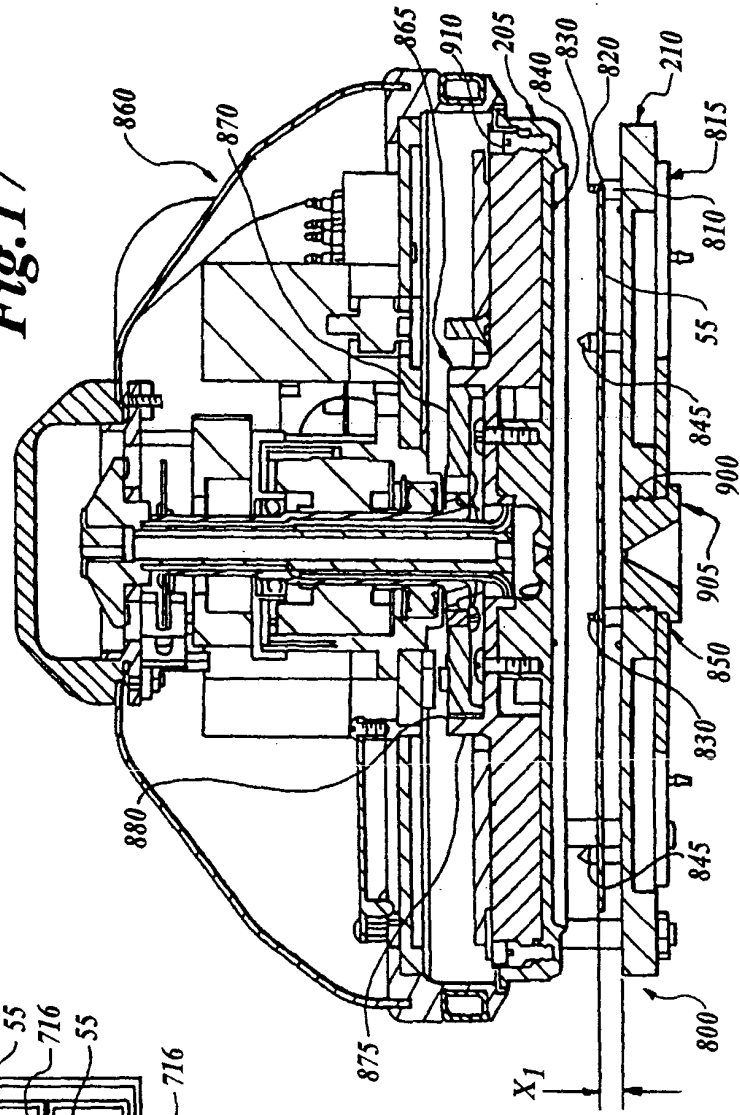


Fig. 16

Fig. 17



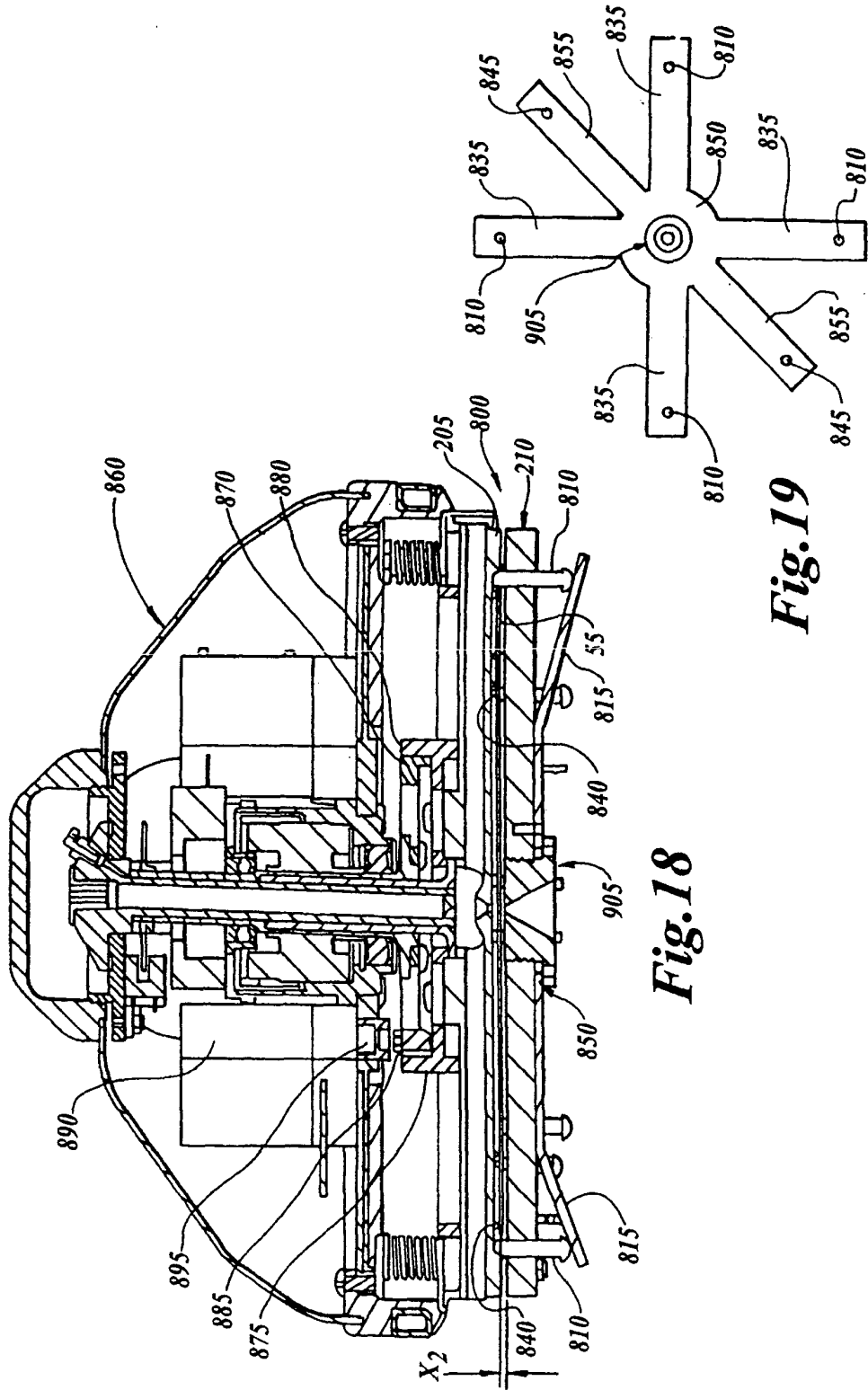


Fig. 18

Fig. 19

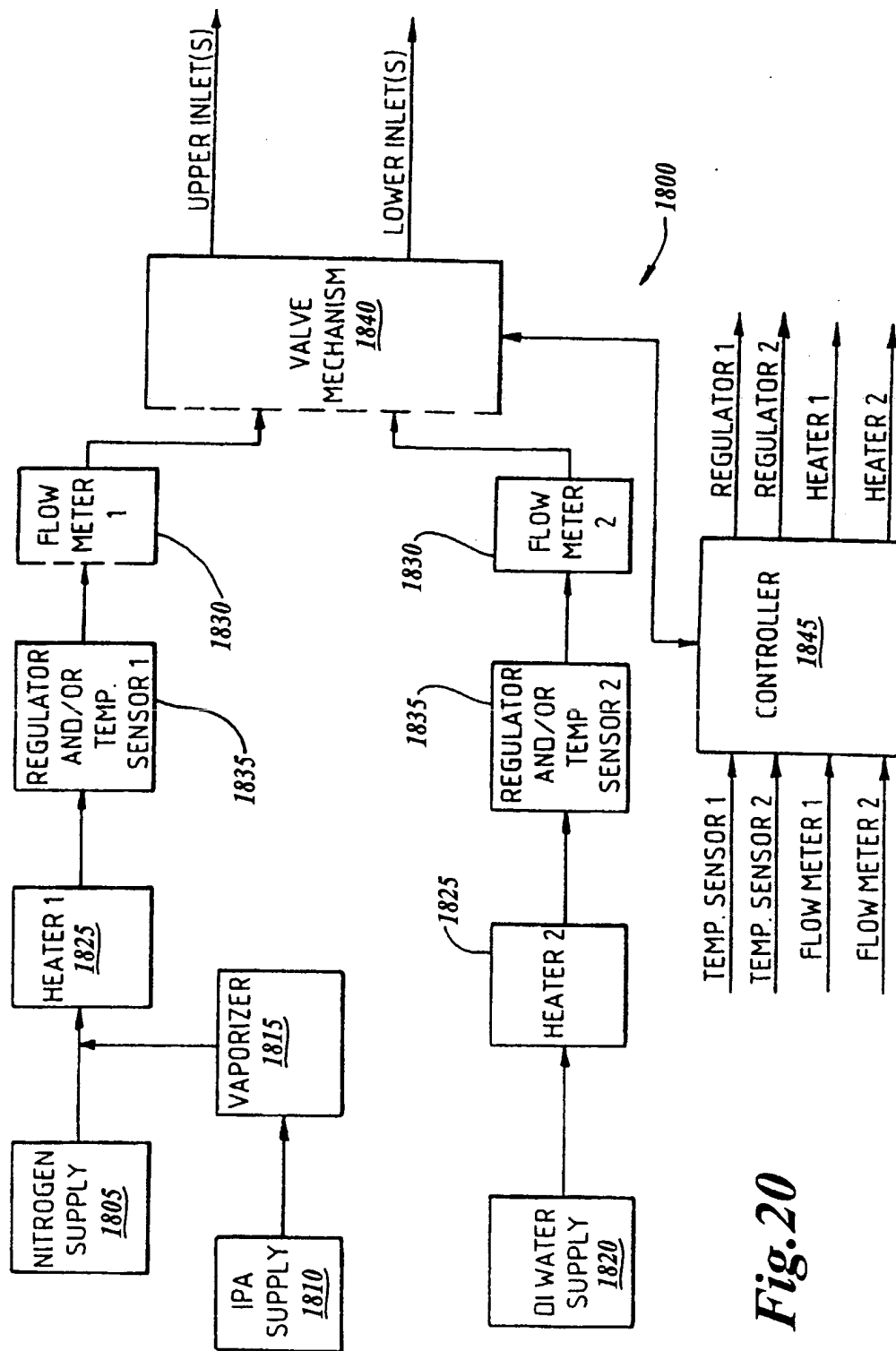


Fig.20

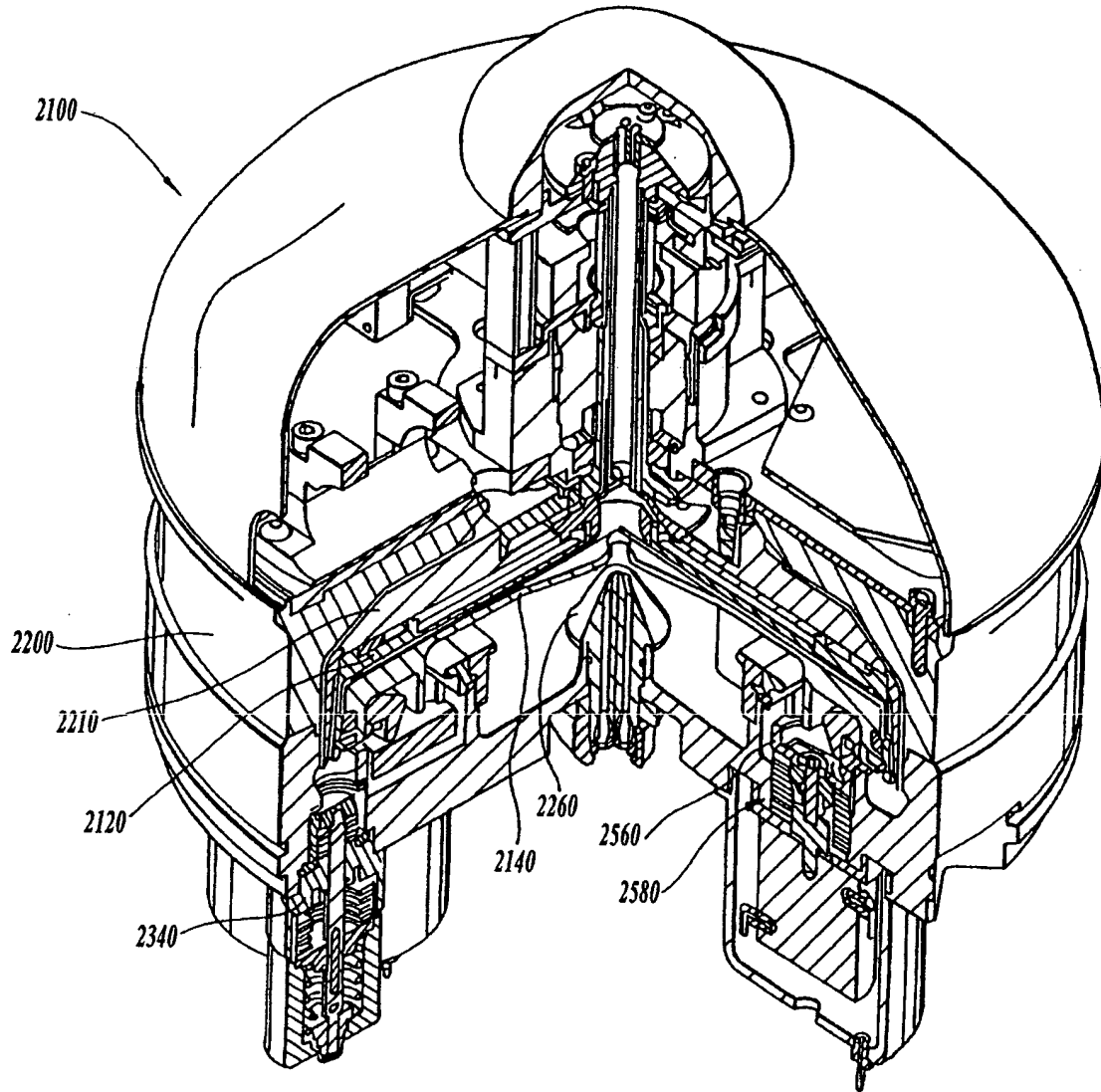


Fig.21

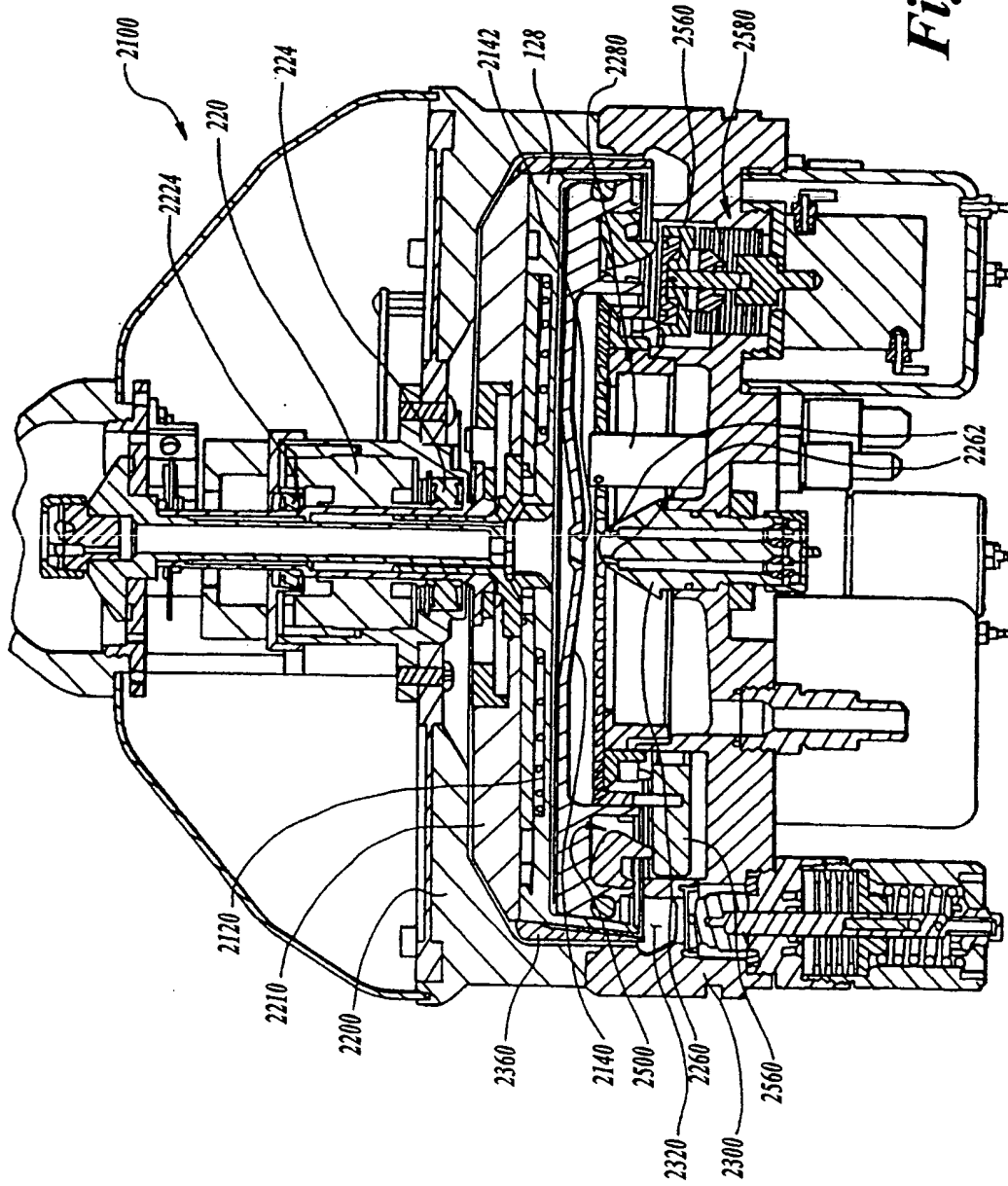


Fig. 22

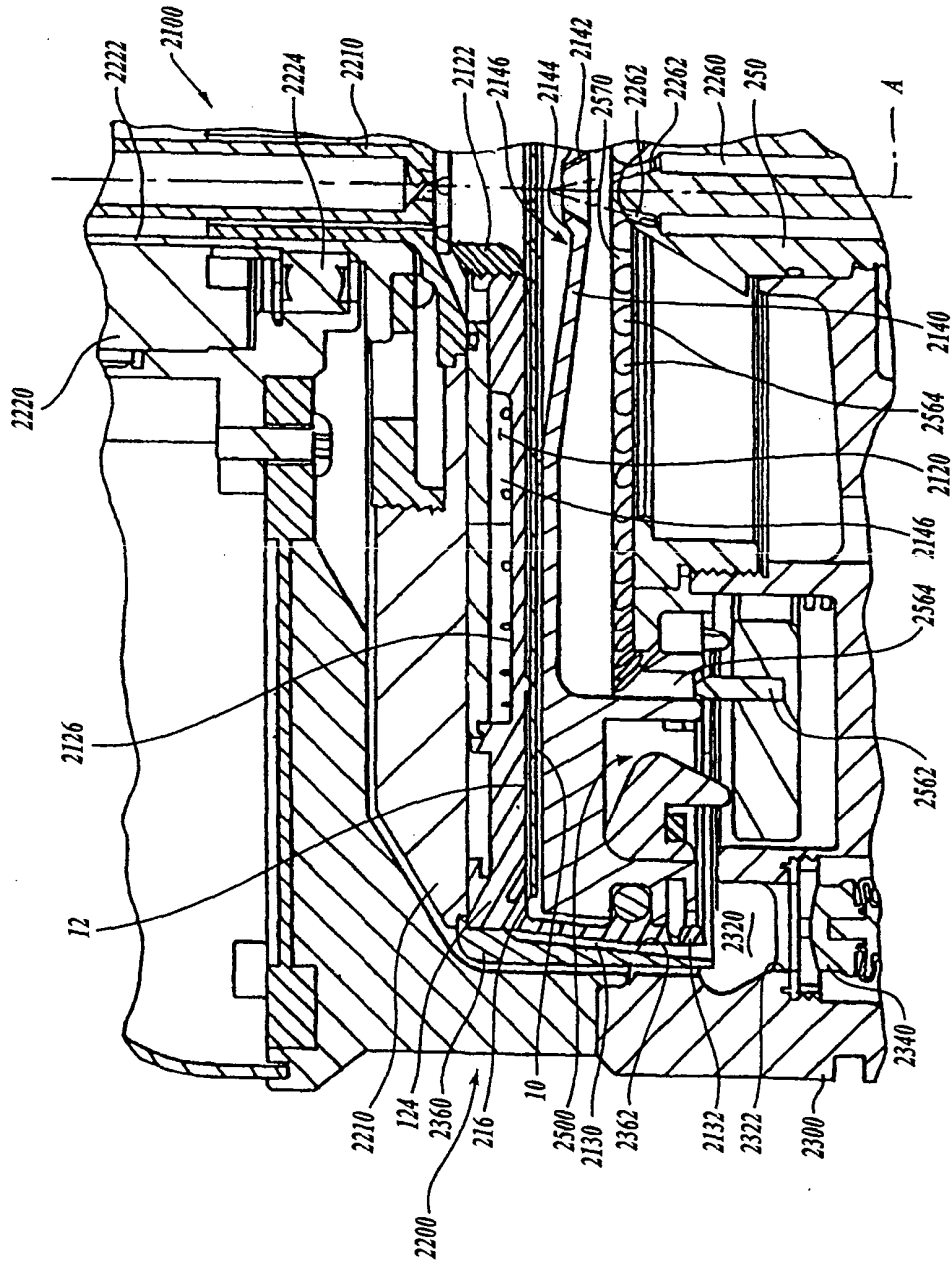


Fig. 23

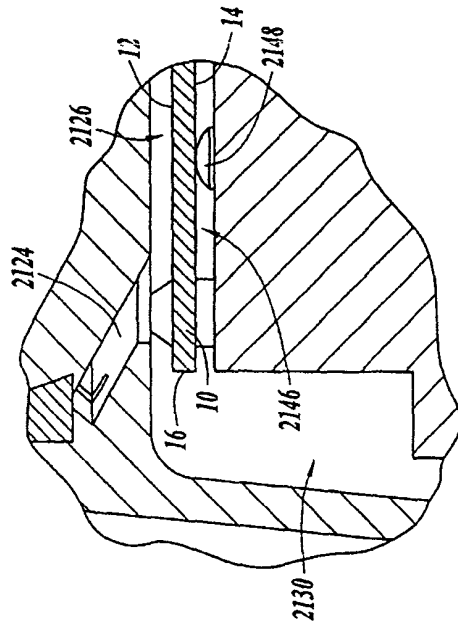


Fig. 24

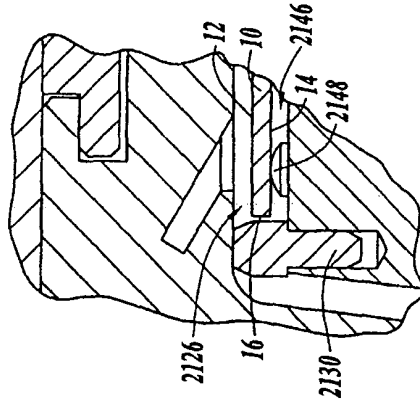


Fig. 25

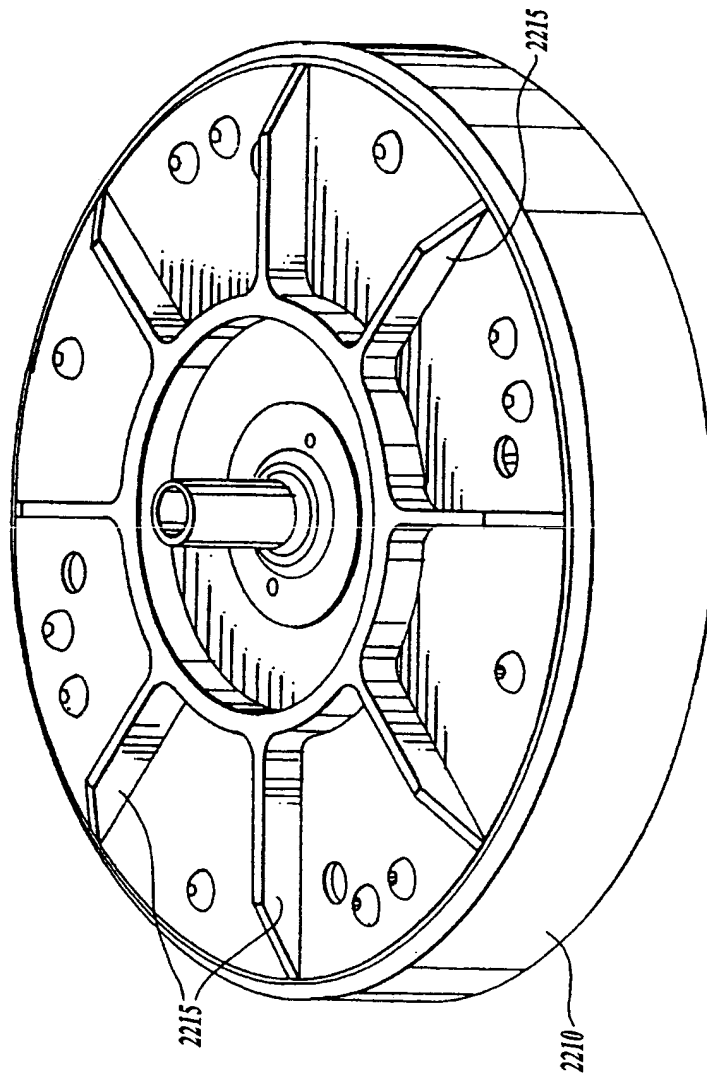


Fig. 26

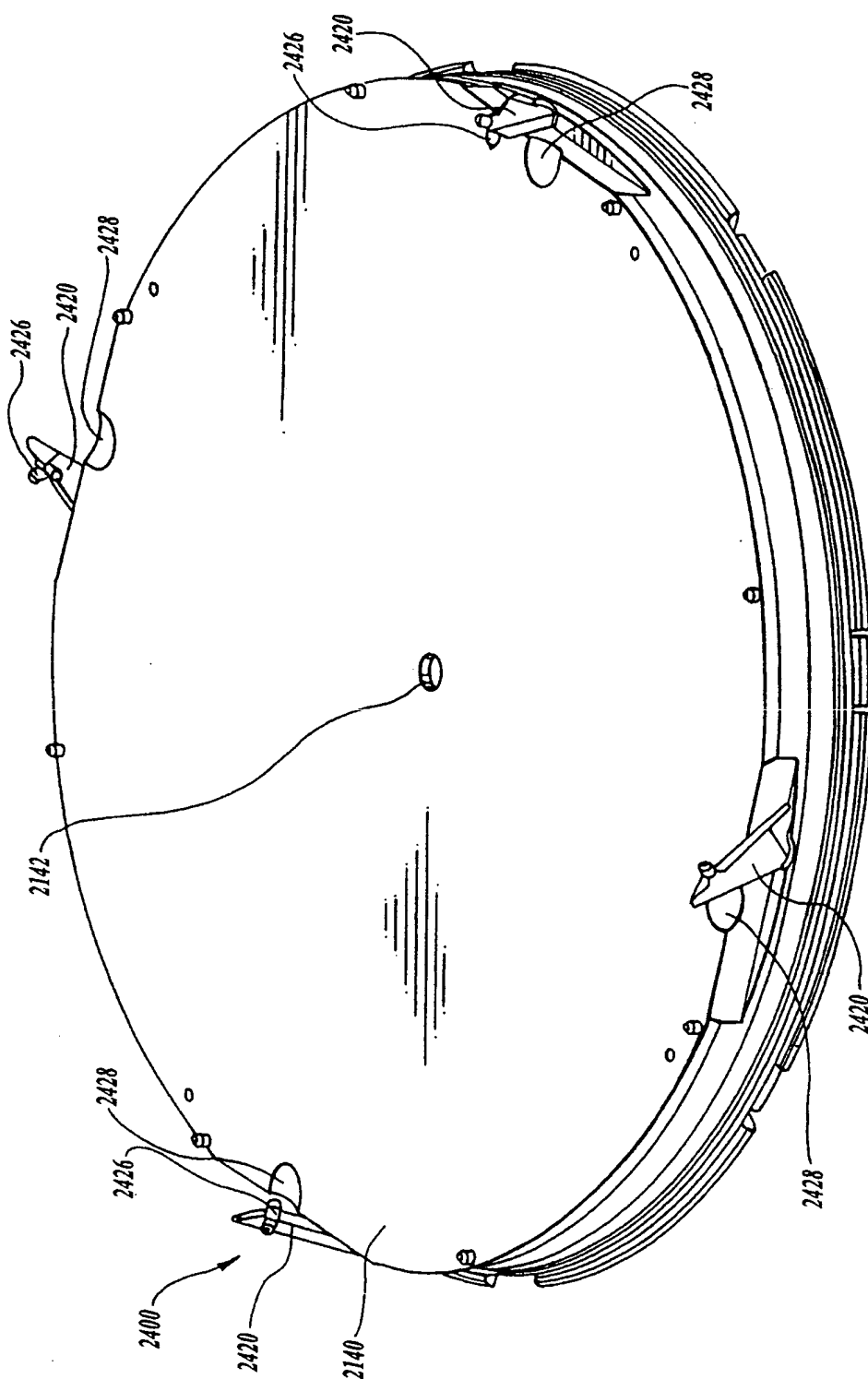


Fig. 27

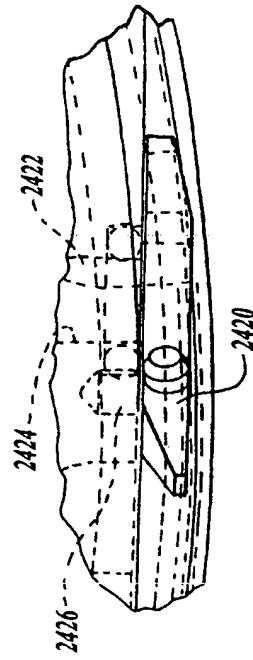
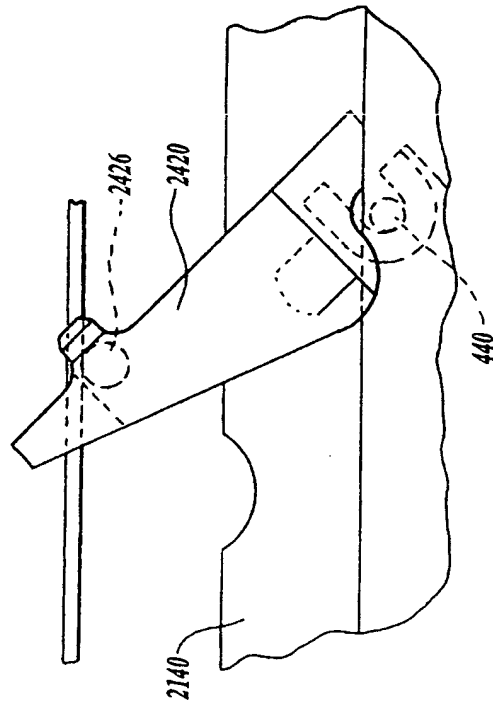


Fig. 29

Fig. 28

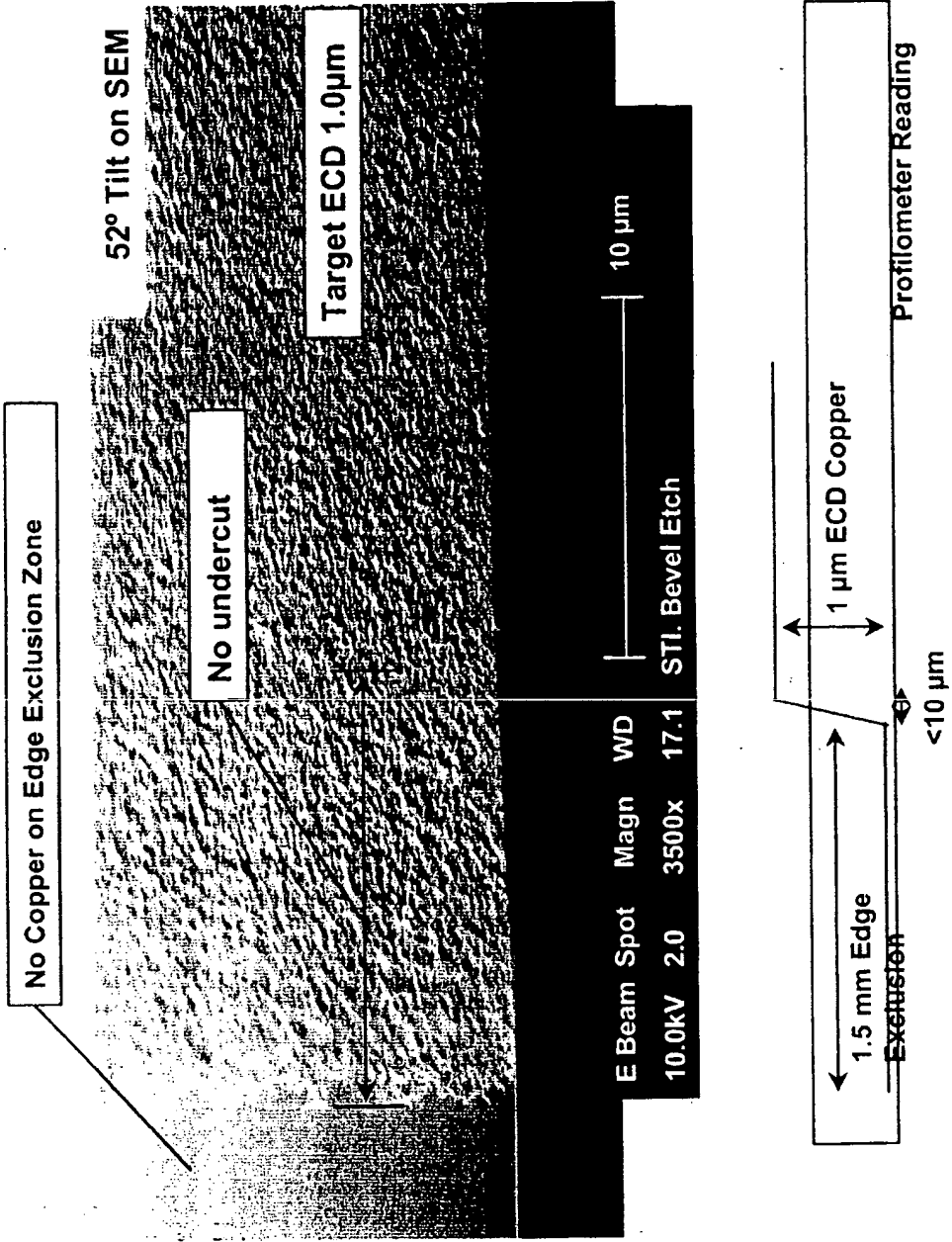


Fig.30

CHEMISTRY EVALUATION

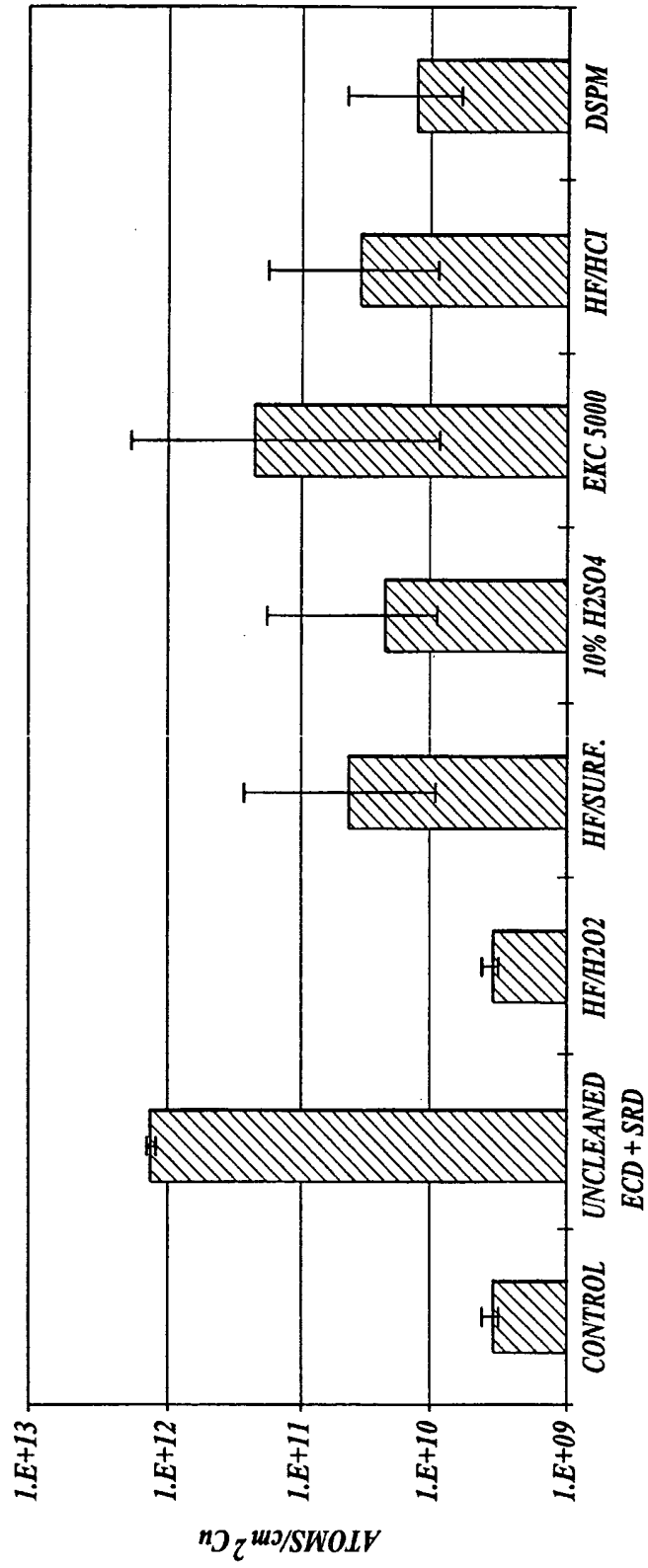


Fig.31